

ATE 0010Z 31 DEC 64  
25X1A

SECRET

1	OITech	9	RB
2	/	10	
3		11	
4	OFA	12	
5	MD	13	
6	CO	14	
7	AD/ST	15	
8	"	16	

FROM [REDACTED]

SUBJECT:

INFO :

TOR: 0039Z 31 DEC 64  
25X1A

ROUTING	INT
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

ROUTINE

IN 65053

INFO [REDACTED]

CITE [REDACTED]

25X1A  
25X1A

OXCAR [REDACTED]  
25X1A

25X1A 1. FSW NBR 633 DISTRIBUTION THIS MESSAGE LIMITED TO THOSE  
WITH ABSOLUTE NEED TO KNOW.

[REDACTED]

3. ARTICLE 121 MADE GO NBR 158 ON 29 DEC 64. MAX ALT 80M.  
MAX MN 3.15, TOGW 120K. DURATION 1:01. PURPOSE, INLET PERFORMANCE.  
DURING DECELERATION AT 3.1 MN, 80M AND 335 KEAS HAD AD ON LEFT  
ENGINE. PULLED LEFT POWER LEVER TO MILITARY AND THEN BELOW AS LEFT  
EGT WENT OVER BOARD AND PEAKED AT 918 DEGREES "C". LEFT EGT WAS  
ABOVE 820 DEGREES FOR LESS THAN 40 SECONDS. AD WAS MANUALLY CLEARED.  
DUE TO POST FLIGHT FINDINGS THE OVERTEMP WAS FOUND TO BE ACCEPTABLE  
SO LEFT ENGINE WILL REMAIN IN ARTICLE.

4. ARTICLE 124 MADE GO NBR 284 ON 30 DEC 64. MAX ALT 42.5M,  
MAX MN 1.29, DURATION 2:25, PURPOSE: DRIVER TRAINING. NO ENGINE  
PROBLEMS. TOTAL ARTICLE TIME TO DATE IS 489:25.

5. ARTICLE 132 MADE GO NBR 30 ON 30 DEC 64. MAX ALT 75M, MAX

USAF review(s)  
completed.

SECRET

GROUP 1  
EXCLUDED FROM AUTO-  
MATIC DOWNGRADING  
AND DECLASSIFICATION

25X1A

[REDACTED] IN 650530

S E C R E T

PAGE TWO

NN 2.8, TOGW 116K, DURATION 2:25, PURPOSE: PACKAGE. INLET ROUGHNESS WAS EXPERIENCED AT SPEEDS ABOVE 2.0MN. IN RIGHT TURN, 30 DEGREES BANK POPPED RIGHT SHOCK BUT IT RESTARTED AUTOMATICLY, THEN POPPED ABOUT FOUR MORE TIMES. AFTER SECOND POP THE LEFT SHOCK ALSO POPPED. WHEN SHOCKS POPPED AFTERBURNERS BLEW OUT AND AFTER CLEARING THE POPPED SHOCKS IT TOOK THREE ATTEMPTS TO RELIGHT THE RIGHT A/B. LEFT SIDE LIT ON FIRST ATTEMPT. REACCELERATED TO 2.75 MN, POPPED RIGHT SHOCK AND THIS WAS FOLLOWED BY POPPED SHOCK ON LEFT SIDE. POPPED SHOCK ON RIGHT SIDE WAS CLEARED MANUALLY BUT LEFT CLEARED IN AUTO. THIS TIME AFTERBURNER RELIGHTS WERE NORMAL. MADE AIR TO AIR REFUELING AND THEN CHASE SPOTTED LOOSE FAIRING. DUE TO THIS MISSION WAS ABORTED.

6. ARTICLE 129 IS PRESENTLY ON GO NBR 80, DETAILS ON NEXT FSW.

END OF MESSAGE